# **Nanodisc Human MAS1L Protein**



## HDFP335

## **Product Information**

Product SKU: HDFP335 Expression Host: HEK293 Size: 10μg

Target: MAS1L Tag: C-Flag Tag

#### **Additional Information**

**Conjugate**: Unconjugated **Uniprot ID**: P35410

**Molecular Weight:** The human full length MAS1L protein has a MW of 42.4kDa

### **Protein Information**

**Background**: Predicted to enable G protein-coupled receptor activity. Predicted to be involved in

G protein-coupled receptor signaling pathway. Located in cytosol; nucleoplasm; and

plasma membrane. [provided by Alliance of Genome Resources, Apr 2022]

**Synonyms**: MAS-L, MRG, dJ994E9.2

**Protein Description**: Human MAS1L full length protein-synthetic nanodisc

Formulation: Lyophilized from nanodisc solubilization buffer (20 mM Tris-HCl, 150 mM NaCl, pH

8.0). Normally 5% - 8% trehalose is added as protectants before lyophilization. Please

see Certificate of Analysis for specific instructions. Do not use solvents with a pH

below 6.5 or those containing high concentrations of divalent metal ions (greater

than 5 mM) in subsequent experiments.

Protein Pathways: -

**Protein Families:** Transmembrane, Druggable Genome.

**Usage**: Research use only

Storage & Shipping:

Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.